

Major strengths

- Designed specifically for ease-of-use
- Simple to program from the operator panel or your PC
- Ability to allow process inputs from external sources
- Designed specifically for continuous process development
- Operational statistics stored continuously & permanently
- Easy to clean

A device adapted for Soft-lithography applications

- Its compact size with the little panel control attached make the device really movable.
- The product has been widely use to resin coating.
- The lid on the lid enables to do dynamic coating.

Safety & protection

- Complete electrical isolation from the operator, fool-proof door interlock, and UL and CSA approval of components assure many years of safe, trouble-free performance.
- Interlocks prevent rotation when the vacuum switch has not been engaged and when the lid is open.
- System are CE and RoHS compliant, and all certificates are sent with each system.

Warranty

Warranty 1 year.



BlackHole·Lab

▶ SoftLithoBox®

SPIN Coater

▶ FEATURES

SPIN Coater system

This spin coater is compact and packed with advanced features. The spin processor system will accommodate up to $\varnothing 150\text{mm}$ wafers and $5" \times 5"$ ($127\text{mm} \times 127\text{mm}$) substrates. It is perfectly fine-tuned to do controllable and repeatable resin layer.



▶ SPECIFICATIONS

Weight	12.7 kg (28 lbs)
Power	300 W
Power supply	95-240V ; 47/63 Hz
Dimension (HxWxD)	303x380x380 (in mm)
Need vacuum	20-28 inches Hg
Need nitrogen or CDA	60-70 PSI (4-5 bar)
Round per minute range (RPM)	From 1 to 12 000 RPM
Wafer size	Up to 6 inches

They trust us



Phone: 0033(0).782.831.207
E-mail: contact@blackholelab.com
www.blackholelab.com

BlackHole Lab
111 avenue Victor Hugo
75784 Paris cedex 16